



1-22-04

1753

PTO/BB/21 (03-03)

Approved for use through 07/31/2006. OMB 3551-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/086,373
Filing Date	04 March 2002
First Named Inventor	Cary R. Clark
Art Unit	1753
Examiner Name	A. Diamond
Attorney Docket Number	414568

RECEIVED
JAN 30 2004
TC 1700

Total Number of Pages in This Submission 31

ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
 - ☐ Fee Attached
- ☒ Amendment / Reply
 - ☐ After Final
 - ☐ Affidavits/declaration(s)
- ☒ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
 - ☐ Appeal Communication to Board of Appeals and Interferences
 - ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
 - ☐ Proprietary Information
 - ☐ Status Letter
 - ☒ Other Enclosure(s) (please identify below)
- Certificate of Mailing, and Return Postcard

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Don Cleveland, Jr., Reg. No. 36,106
Signature	
Date	21 January 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service ("Express Mail Post Office to Addressee" service as Express Mail Label No. EV 38865128 US) with sufficient postage in an envelope addressed to: Attn: FEE AMENDMENTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Linde Levin	Date	21 January 2004
Signature			

This correspondence is transmitted by first class mail. The information is required to be sent or received by the postal service within one day of the date of the process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2



Express Mail Label No. EV 388685129 US

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003 Patent fees are subject to annual revision

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 511

Approved for use through 07/01/2006. OMB 0551-0092
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**Complete if Known**

Application Number 10/056,373
 Filing Date 04 March 2002
 First Named Inventor Cary R. Clark
 Examiner Name A. Diamond
 Art Unit 1753
 Attorney Docket No. 414569

RECEIVED
 JAN 30 2004
 TC 1700

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None
 Order

☒ Deposit AccountDeposit
Account
Number

12-0600

Deposit
Account
Name

Lifetop & Sage L.C.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments
☐ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity	Fee Code (B)	Small Entity	Fee Code (B)	Fee Description	Fee Paid
9001	770	2001	365	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	630	2003	265	Plant filing fee	
1004	770	2004	365	Resubmitting fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
71	-67 **	4	36
Independent Claims	-3 **	0	0
Multiple Dependent		0	0

Large Entity	Fee Code (B)	Small Entity	Fee Code (B)	Fee Description
1202	16	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	05	2204	43	Reissue independent claims over original patent
1205	16	2205	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 36

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity	Fee Code (B)	Small Entity	Fee Code (B)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1012	2,320	1012	2,320	For filing a request for examination	
1034	920*	1034	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	475
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,320	2453	660	Petition to revive - unintentional	
1501	1,320	2501	660	Utility issue fee (for reissue)	
1502	490	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1480	130	1480	130	Petitions to the Commissioner	
1507	50	1507	50	Processing fee under 37 CFR 1.17 (s)	
1606	160	1606	160	Submission of Information Disclosure Sheet	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1508	770	2508	385	Filing a submission after final rejection (37 CFR § 1.123(a))	
1510	770	2510	385	For each additional invention to be examined (37 CFR § 1.123(b))	
1501	770	2501	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 475

SUBMITTED BY

Name (Print/Type)

Don Cleveland Jr.

Registration No. (Attorney/Agent)

36,106

Telephone

(703) 951-3000

Signature

Date

1/21/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, processing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-756-9199) and select option 3.



Applicant's Docket No. 414569

RECEIVED
JAN 30 2004
TC 1700

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Cary R. Clark et al.
Application No.: 10/086,373
Filed: 04 March 2002

Group No.: 1753
Examiner: A. Diamond

For: APPARATUS AND METHOD FOR THE DESIGN AND MANUFACTURE OF
FOLDABLE INTEGRATED DEVICE ARRAY STIFFENERS

ATTN: FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

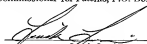
CERTIFICATE OF MAILING
via EXPRESS MAIL

Express Mail Label No. EV 386865129 US
Date of Deposit: 21 January 2004

I hereby state that the following *attached* papers

1. Transmittal Form SB-21, modified for Express Mail (1 page);
2. Fee Transmittal, in duplicate, authorizing charges to Deposit Account (2 pages);
3. Petition for 3 Month Extension of Time, in duplicate, authorizing charges to Deposit Account (2 pages);
4. Amendment and Response to the Office Action mailed 7/22/2003 (25 pages);
5. Certificate of Mailing (1 page), and
6. Return Postcard (1)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, with sufficient postage and in an envelope addressed to: Attn: FEE AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Linda Levin